## **EAST Search History**

## **EAST Search History (Prior Art)**

| Ref#       | Hits  | Search Query  | DBs   | Default<br>Operator | Plurals | Time Stamp          |
|------------|-------|---|---|---------------------|---------|---------------------|
| S1         | 46557 | "715"/\$.ccls.  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2010/03/11<br>22:41 |
| S2         | 1     | S1 and adaptation<br>near description near<br>module                                      | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2010/03/11<br>22:42 |
| S3         | 124   | S1 and adaptation same (applicantion or presentation)                                     | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2010/03/11<br>22:44 |
| S4         | 1     | S1 and adaptation<br>same (applicantion or<br>presentation) same<br>mobile near network   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2010/03/11<br>22:45 |
| <b>S</b> 5 | 1     | S1 and adaptation<br>same (applicantion or<br>presentation) same<br>(mobile near network) | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2010/03/11<br>22:45 |
| <b>S</b> 6 | 1     | S2 and (mobile near<br>network)   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2010/03/11<br>22:45 |
| S7         | 0     | S1 and SMIL same<br>(mobile near network)   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2010/03/11<br>22:53 |
| S8         | 106   | SMIL same (mobile<br>near network)  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2010/03/11<br>22:53 |

| S9  | 1      | S2 and SMIL   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2010/03/11<br>22:53 |
|-----|--------|---|---|-----|----|---------------------|
| S10 | 13     | 2004/0019900  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2010/03/11<br>23:00 |
| S11 | 2      | "20040019900"   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2010/03/11<br>23:00 |
| S12 | 2      | "20040044647"   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2010/03/11<br>23:24 |
| S13 | 185296 | multimedia  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2010/03/12<br>13:25 |
| S14 | 2675   | S13 and (application or presentation) same (mobile near network)      | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2010/03/12<br>13:27 |
| S15 | 3      | S14 and (application or presentation) same (vocabulary with language) | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2010/03/12<br>13:27 |
| S16 | 6      | S14 and (vocabulary with language)                                    | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2010/03/12<br>13:28 |
| S17 | 5      | S14 and (Language<br>near Interactive)                                | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2010/03/12<br>13:29 |
| S18 | 629    | S13 and (vocabulary with language)                                    | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2010/03/12<br>13:59 |

| S19         | 3  | S13 and (vocabulary<br>with language) near<br>structur\$3          | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2010/03/12<br>14:00 |
|-------------|----|--|---|-----|----|---------------------|
| S20         | 3  | S13 and (vocabulary<br>with language) near<br>structur\$3          | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2010/03/12<br>14:11 |
| S21         | 9  | S13 and (vocabulary<br>near5 language) near<br>structur\$3         | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2010/03/12<br>14:11 |
| S22         | 6  | S18 and (XML near8<br>based near8<br>multimedia)                   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2010/03/12<br>14:16 |
| S23         | 2  | "20060031749"  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2010/03/12<br>16:42 |
| S24         | 0  | SMIL same Basic same<br>Profile same Scalability<br>same Framework | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2010/03/12<br>20:30 |
| <b>S</b> 25 | 96 | SMIL same Basic  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2010/03/12<br>20:31 |
| S26         | 46 | SMIL same Basic same<br>XML  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2010/03/12<br>20:31 |
| S27         | 0  | SMIL same Basic same<br>XML same mutlimedia                        | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2010/03/12<br>20:31 |
| S28         | 0  | SMIL same Basic same<br>XML same mutilmedia                        | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2010/03/12<br>20:32 |

| S29         | 45 | SMIL same Basic same<br>XML same multimedia | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/03/12<br>20:32 |
|-------------|----|---|---|----|----|---------------------|
| S30         | 0  | S29 and adaptation same module              | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/03/12<br>20:33 |
| S31         | 0  | S29 and (adaptation same module)            | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/03/12<br>20:33 |
| S32         | 2  | S29 and (adaptation)                        | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/03/12<br>20:33 |
| S33         | 38 | S29 and (mobile)                            | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/03/12<br>20:35 |
| S34         | 0  | S29 and (mobile near<br>network)            | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/03/12<br>20:35 |
| <b>S</b> 35 | 38 | S29 and (mobile or textual)                 | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/03/12<br>20:35 |
| <b>S</b> 36 | 22 | S29 and (region or choos\$3 or intract\$3)  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/03/12<br>20:36 |
| <b>S</b> 37 | 0  | S36 and envent                              | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/03/12<br>20:37 |
| S38         | 10 | S36 and event                               | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/03/12<br>20:37 |

| <b>S</b> 39 | 3444  | Schramm.in.  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2010/03/12<br>20:44 |
|-------------|-------|--|---|-----|----|---------------------|
| S40         | 15    | (oliver near Schramm).<br>in.                          | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2010/03/12<br>20:45 |
| S41         | 0     | (oliver Schramm).in.                                   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2010/03/12<br>20:45 |
| S42         | 0     | (oliver adj Schramm).<br>in.                           | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2010/03/12<br>20:45 |
| S43         | 15    | (Schramm adj Oliver).<br>in.                           | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2010/03/12<br>20:45 |
| S44         | 4     | (Rohrle adj Klaus).in.                                 | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2010/03/12<br>20:53 |
| S45         | 19363 | PLAY\$BACK SAME<br>PLAYER                              | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2010/03/14<br>16:46 |
| S46         | 19363 | PLAY\$BACK SAME<br>PLAYER                              | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2010/03/14<br>16:46 |
| S47         | 102   | realplayer same PLAY<br>\$BACK SAME PLAYER             | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2010/03/14<br>16:47 |
| S48         | 0     | realplayer same PLAY<br>\$BACK SAME PLAYER<br>same XML | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2010/03/14<br>16:47 |

| S49 | 13    | S47 and XML          | US-PGPUB; OR USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB          |     | ON | 2010/03/14<br>16:47 |
|-----|-------|----------------------|---|-----|----|---------------------|
| S50 | 33    | realplayer same SMIL | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2010/03/14<br>16:51 |
| S51 | 17    | S50 and XML          | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2010/03/14<br>16:51 |
| S52 | 24892 | "725"/\$.ccls.       | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2010/09/07<br>18:29 |
| S53 | 26727 | "726"/\$.ccls.       | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2010/09/07<br>18:29 |
| S54 | 163   | S52 and S53          | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2010/09/07<br>18:29 |
| S55 | 10    | S54 and (QoS)        | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2010/09/07<br>18:29 |
| S56 | 2     | "7058802".pn.        | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2010/09/07<br>18:30 |
| S57 | 1     | "10529085"           | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2011/01/13<br>14:50 |
| S58 | 1     | "10529085"           | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2011/02/07<br>11:18 |

| S59 | 3531 | (schramm or rohrie).<br>in.   | US-PGPUB; ADJ USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB         |     | ON | 2011/02/07<br>11:33 |
|-----|------|---|---|-----|----|---------------------|
| S60 | 53   | (schramm or rohrie).<br>in. and multimedia                                    | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2011/02/07<br>11:33 |
| S61 | 4    | (schramm or rohrie).<br>in. and (multimedia<br>same adaptive)                 | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2011/02/07<br>11:33 |
| S62 | 6    | (schramm or rohrie).<br>in. and (multimedia<br>same presentations)            | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2011/02/07<br>11:34 |
| S63 | 6    | (schramm or rohrie).<br>in. and (multimedia<br>same presentation)             | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2011/02/07<br>11:34 |
| S64 | 6    | (schramm or rohrie).<br>in. and (multimedia<br>same presentation)             | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2011/02/07<br>11:35 |
| S65 | 2    | (schramm or rohrie).<br>in. and (multimedia<br>same presentation<br>same XML) | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2011/02/07<br>11:37 |
| S66 | 0    | 715/500.ccls. and<br>(multimedia same<br>presentation same<br>XML)            | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2011/02/07<br>11:38 |
| S67 | 0    | 715/500.ccls. and<br>(multimedia same<br>XML)                                 | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2011/02/07<br>11:38 |
| S68 | 14   | 709/238.ccls. and<br>(multimedia same<br>XML)                                 | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2011/02/07<br>11:38 |

| <b>S</b> 69 | 0     | 715/500.ccls.   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ  | ON | 2011/02/07<br>11:38 |
|-------------|-------|-----------------|---|--|----|---------------------|
| S70         | 0     | 715/500.1.ccls. | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ  | ON | 2011/02/07<br>11:38 |
| S71         | 0     | 715/500.ccls.   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | US-PGPUB; ADJ<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT; |    | 2011/02/07<br>11:39 |
| S72         | 55012 | "715"/\$.ccls.  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ  | ON | 2011/02/07<br>11:39 |
| S73         | 0     | S68 and S72     | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ  | ON | 2011/02/07<br>11:39 |
| S74         | 0     | "70689281"      | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ  | ON | 2011/02/07<br>11:45 |
| S75         | 27    | "7089281"       | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ  | ON | 2011/02/07<br>11:45 |
| S76         | 2     | "7089281".pn.   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ  | ON | 2011/02/07<br>11:45 |

## **EAST Search History (Interference)**

| Ref # | Hits | Search Query   | DBs            | Default<br>Operator | Plurals | Time Stamp       |
|-------|------|--|----------------|---------------------|---------|------------------|
| S77   | 16   | (schramm or rohrie).in.<br>and multimedia                    | USPAT;<br>UPAD | ADJ                 | ON      | 2011/02/07 11:33 |
| S78   | 0    | (schramm or rohrie).in.<br>and (multimedia same<br>adaptive) | USPAT;<br>UPAD | ADJ                 | ON      | 2011/02/07 11:33 |

| S79 | 1 | (schramm or rohrie).in.<br>and (multimedia same<br>presentation)             |                | ADJ | ON | 2011/02/07 11:34 |
|-----|---|--|----------------|-----|----|------------------|
| S80 | 0 | (schramm or rohrie).in.<br>and (multimedia same<br>presentation same<br>XML) | USPAT;<br>UPAD | ADJ | ON | 2011/02/07 11:37 |

2/11/2011 9:13:25 AM

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